

Table 22. PAD District 5 - Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-August 2021
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	196,930	--	--	275,367	31,714	9,825	1,174	503,790	8,873	0	46,340
Hydrocarbon Gas Liquids	14,225	-39	11,930	10,927	6,123	--	340	16,397	12,126	14,303	4,593
Natural Gas Liquids	14,225	-39	10,608	10,927	6,123	--	189	16,397	12,126	13,132	4,429
Ethane	6	--	--	--	--	--	--	--	1	5	--
Propane	1,980	--	7,774	6,786	2,794	--	22	--	6,341	12,971	2,165
Normal Butane	3,345	--	2,267	4,135	2,352	--	104	5,100	5,610	1,285	1,790
Isobutane	1,991	--	567	6	977	--	44	5,012	6	-1,520	416
Natural Gasoline	6,903	-39	--	--	--	--	19	6,285	169	391	58
Refinery Olefins	--	--	1,322	--	--	--	151	--	--	1,171	164
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	1,352	--	--	--	-1	--	--	1,353	10
Normal Butylene	--	--	-30	--	--	--	152	--	--	-182	154
Isobutylene	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	5,541	--	36,860	75,497	-7,497	2,621	92,546	3,965	11,269	52,663
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	5,542	--	8,102	38,927	10,112	665	51,352	2,220	8,445	5,291
Hydrogen	--	--	--	--	--	10,252	--	10,252	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	--	--	--	--	--	--
Renewable Fuels (including Fuel Ethanol)	--	5,542	--	8,102	38,927	-140	665	41,100	2,220	8,445	5,291
Fuel Ethanol	--	2,009	--	946	34,146	-140	-40	35,391	1,610	0	2,950
Renewable Fuels Except Fuel Ethanol	--	3,533	--	7,156	4,781	--	705	5,709	610	8,445	2,341
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	15,105	--	--	1,417	10,274	590	2,824	18,430
Motor Gasoline Blend.Comp. (MGBC)	--	-1	--	13,653	36,570	-17,610	539	30,920	1,154	0	28,942
Reformulated	--	0	--	901	15,595	-732	-1,187	16,938	12	0	14,283
Conventional	--	0	--	12,752	20,975	-16,877	1,725	13,982	1,142	0	14,658
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	256	638,400	40,173	19,620	17,749	-2,631	--	62,192	656,638	33,277
Finished Motor Gasoline	--	214	349,320	6,116	1,221	17,749	-1,138	--	10,719	365,039	1,859
Reformulated	--	--	244,653	--	--	3,659	0	--	--	248,312	18
Conventional	--	214	104,667	6,116	1,221	14,091	-1,138	--	10,719	116,727	1,841
Finished Aviation Gasoline	--	--	301	11	--	--	10	--	--	302	310
Kerosene-Type Jet Fuel	--	57	76,285	23,105	2,090	--	-172	--	3,641	98,068	8,773
Kerosene	--	--	54	--	--	--	-6	--	211	-151	7
Distillate Fuel Oil	--	-15	124,645	5,188	11,337	--	-2,338	--	15,845	127,648	12,239
15 ppm sulfur and under	--	-15	119,093	3,934	11,333	--	-2,198	--	11,015	125,528	11,383
Greater than 15 ppm to 500 ppm sulfur	--	--	3,051	1,254	4	--	83	--	1,805	2,421	297
Greater than 500 ppm sulfur	--	--	2,501	--	--	--	-223	--	3,025	-301	559
Residual Fuel Oil	--	--	19,037	4,657	--	--	1,350	--	5,476	16,868	6,095
Less than 0.31 percent sulfur	--	--	556	--	--	--	1,344	--	NA	NA	2,196
0.31 to 1.00 percent sulfur	--	--	4,676	2,356	--	--	7	--	NA	NA	529
Greater than 1.00 percent sulfur	--	--	13,805	2,301	--	--	-1	--	NA	NA	3,370
Petrochemical Feedstocks	--	--	--	219	--	--	0	--	--	219	2
Naphtha for Petro. Feed. Use	--	--	--	219	--	--	0	--	--	219	2
Other Oils for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Special Naphthas	--	--	286	--	--	--	-25	--	--	311	23
Lubricants	--	--	4,297	208	-486	--	-232	--	2,955	1,296	662
Waxes	--	--	--	191	--	--	--	--	30	161	--
Petroleum Coke	--	--	29,593	--	891	--	-62	--	23,095	7,451	1,154
Marketable	--	--	22,571	--	891	--	-62	--	23,095	429	1,154
Catalyst	--	--	7,022	--	--	--	--	--	--	7,022	--
Asphalt and Road Oil	--	--	6,244	478	4,567	--	-23	--	218	11,094	2,063
Still Gas	--	--	25,624	--	--	--	--	--	--	25,624	--
Miscellaneous Products	--	--	2,714	--	--	--	5	--	1	2,708	90
Total	211,155	5,758	650,330	363,327	132,955	20,077	1,504	612,733	87,155	682,210	136,873

-- = Not Applicable.

-- = No Data Reported.

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biogdiesel, marketable petroleum coke, and asphalt and road oil.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Report of Biofuels, Fuels from Non-Biogenic Wastes, Fuel Oxygenates, Isooctane, and Isooctene." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.